# RM314

## 3U General Purpose Server Chassis

## Features & Benefits

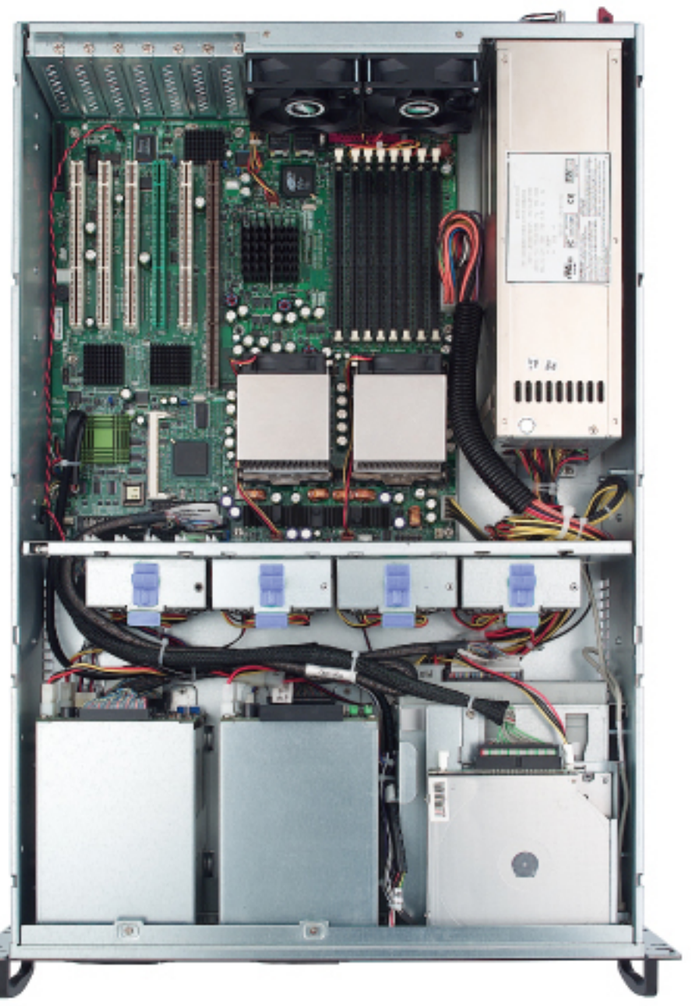
- Compatible backplanes with Chenbro chassis for cost-saving
- Diverse storage combination for wide applications
- 2 x 5.25" bays for ODD or tape device to image backup
- Utilized 5.25" & 3.5" bays with Chenbro storage kits
- Tylersburg solution compliance

## Specification

| | |
|---|---|
| **Model Name** | • RM31408 |
| **M/B Form Factor** | • Extended ATX (12" x 13"), CEB (12" x 10.5"), ATX (12" x 9.6") |
| **Dimension (D×W×H)** | • 660 mm x 430 mm x 132 mm • 26" x 16.9" x 5.2" |
| **Drive Bay** | • External : 5.25" x 2, 3.5" x 1 (Occupy Slim ODD/FDD space) |
| | • Slim ODD : 1 • Slim FDD : 1 • Hot-Swap HDD Tray : 8 |
| **PSU** | • Form Factor : Single, Redundant • Watt : 820 W |
| **Indicator** | • 1 x Power Status LED, 1 x HDD Activity LED, 2 x LAN Activity LEDs, |
| | 1 x Fan Failure & Overheat Warning |
| **Front Control** | • Power ON/OFF, Alarm Mute, System Reset, 1 x USB 2.0 Port |
| **System Security** | • Intrusion Switch |
| **Cooling Fan** | • Front : N/A • Middle : 4 x 80 mm (T=32 mm) hot-swap middle fans |
| | • Rear : Optional 2 x 80 mm (T=25 mm) rear fans |
| **Slot Opening** | • 7 |
| **Metal Thickness** | • 1.2 mm |
| **Net Weight (Chassis only)** | • 13.2 Kg |
| **Gross Weight (w/Packing)** | • 17.32 Kg |
| **Backplane** | • SATAII/SAS, Mini-SAS |
| **Rear Window** | • Standard |
| **Front Bezel** | • Optional |
| **Cubic Feet** | • 5.22 |
| **Container Info. (Single Packing)** | • 20' : 204 • 40' : 420 • 40'H : 473 |

Rear View

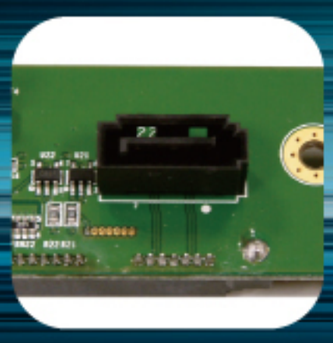
Inside View



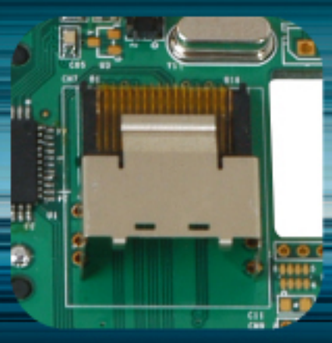
Front View

1 x 3.5" bay for FDD, slim ODD + slim FDD or storage kits

2 x 5.25" bays for ODD or storage kits



Optional SATAII/SAS backplane



Optional Mini-SAS backplane

Screwless 4 x middle 80 mm hot-swap fans

Enforcing 2 x rear 80 mm fans